Nº 43574

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date	e of filing in State Engineer's Office		
Retu	urned to applicant for correction MAY 2 2 1981		
	rected application filed MAY 2 7 1981		
	ofiled		
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	The applicant HOUSTON INTERNATIONAL MINERALS CORPORATION		
	1325 South Colorado Blvd., Bldg, B Denver Street and No. or P.O. Box No. City or Town		
****	Colorado 80222 , hereby make S. application for permission to appropriate the public State and Zip Code No.		
	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-		
tion	; if a copartnership or association, give names of members.) Incorporated in Texas, 1979		
1.	The source of the proposed appropriation is underground Name of stream, lake or other source.		
	Traile of Steam, face of Otto Source.		
2.	The amount of water applied for is		
	One second-foot equals 448,83 gals. per min. (a) If stored in reservoir give number of acre-feet		
2	The water to be used for mining, milling and domestic		
	Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.		
4,	If use is for:		
	(a) Irrigation (state number of acres to be irrigated)		
(b) Stockwater (state number and kinds of animals to be watered)			
	(c) Other use (describe fully under "No. 12, Remarks")		
	(d) Power:		
•	(1) Horsepower developed.		
	(2) Point of return of water to stream		
5.	The water is to be diverted from its source at the following point: Within the SW4 SE4, Section		
	28, T.6N., R.29E., M.D.B.&M., at a point from which the NW corner		
	Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, of Section 21, T.6N., R.29E. bears north 17 ^O 15' 0" West a distance		
6	it should be stated. Of 9960 feet. Place of use Within Sections 8, 9, 16 and 17, T.6N., R.29E.		
٠.	Describe by legal subdivision, if on unsurveyed land it should be so stated.		
7.	Use will begin about Jan. 1 and end about Dec. 31 , of each year. Month and Day Month and Day		
8.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and		
	specifications of your diversion or storage works:) drilled and cased well, submersib		
	pump, electric motor, distribution system and storage facilities		
	State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.		

9.	Estimated cost of works\$35,000			
10.	stimated time required to construct workstwo years If well completed, describe works.			
11.	Estimated time required to complete the application to beneficial use th	ree years		
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.			
	Water pursuant to this application will be commingled			
with other water rights owned by Applicant.				
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	Bys/Ross	E. de Lipkau		
Com	pared ha/bl ja/bt Ross	E. de Lipkau		
		Box 2790 Nevada 89505		
	APPROVAL OF STATE ENGINEER			
This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:				
This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins or before the Proof of Completion of Work is filed. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin. The total combined duty of water under this permit and Permits 43357, 43358, 43359, 43575, 43576, 42991, 42992, 42993, 42994, and 42995 shall not exceed 1,100.0 acre-feet annually.				
The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and				
not t	o exceed 1.1 cubic feet per second , bu	t not to exceed 1,100.0		
acre-feet annually.				
Actu	al construction work shall begin on or before	N/A		
Proo	f of commencement of work shall be filed before	N/A		
Wor	k must be prosecuted with reasonable diligence and be completed on or before	July 30, 1984		
Proo	f of completion of work shall be filed before	August 30, 1984		
	lication of water to beneficial use shall be made on or before			
	f of the application of water to beneficial use shall be filed on or before			
Map in support of proof of beneficial use shall be filed on or before.				
Comp Comp Proof	mencement of work filed. pletion of work filed AUG 1 6 1982 for beneficial use filed AUG 3.0 1987 IN TESTIMONY WHEREOF, I. PE State Engineer of Nevada, have he my office, this 30th day of			
Certif	ficate No. 12582 Issued DEC 1 0 1990 (AD. 19.82.)	State Engineer		